3281

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. INF-125

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

70

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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|      |          |             |             |                  |        |                   | 71              |                                |
| and  | invent   | ed by       | •           |                  |        |                   |                 |                                |
| F    | Bernha   | rd KC       | )WALSK      | I, Andreas FE    | LBEI   | R, Valentin ROS   | SKOPF, Till S   | CHLOESSER, Juergen LINDOLF     |
| lf a | CONT     | INUA        | ATION AP    | PLICATION,       | chec   | k appropriate b   | ox and supply   | the requisite information:     |
|      | Cont     | inuat       | tion 🗆      | Divisional       |        | Continuation-     | in-part (CIP)   | of prior application No.:      |
|      | ich is a |             |             |                  |        |                   |                 |                                |
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|      | Cont     | ınuaı       | tion 📙      | Divisional       | u      | Continuation-     | in-part (CIP)   | of prior application No.:      |
| End  | closed   | are:        |             |                  |        |                   |                 |                                |
|      |          |             |             |                  |        | Applicatio        | n Elements      |                                |
|      | 1. 🗀     | Filir       | ng fee as o | calculated and   | i trar | nsmitted as desc  | cribed below    |                                |
|      |          |             |             |                  |        |                   |                 |                                |
|      | 2. 🗵     | Spe         | cification  | having           |        | 21                | _ pages and ir  | ncluding the following:        |
|      | a.       | X           | Descript    | ive Title of the | Inve   | ention            |                 |                                |
|      | b.       |             | Cross R     | eferences to I   | Relat  | ed Applications   | (if applicable) |                                |
|      | C.       |             | Stateme     | nt Regarding     | Fede   | erally-sponsored  | Research/De     | velopment (if applicable)      |
|      | d.       |             | Referen     | ce to Sequen     | e Lis  | sting, a Table, o | r a Computer F  | Program Listing Appendix       |
|      | e.       | $\boxtimes$ | Backgro     | und of the Inv   | entic  | n                 |                 |                                |
|      | f.       | ×           | Brief Su    | mmary of the     | Inver  | ntion             |                 |                                |
|      | g.       | $\boxtimes$ | Brief De    | scription of the | e Dra  | awings (if filed) |                 |                                |
|      | h.       | $\boxtimes$ | Detailed    | Description      |        | ·                 |                 |                                |
|      | i.       | $\boxtimes$ | Claim(s)    | as Classified    | Belo   | ow .              |                 |                                |
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### **Application Elements (Continued)**

| 3.  | $\boxtimes$ | Dra         | wing(s) (v             | vhen nece                | ssary as prescribed b  | y 35 US   | C 113)         |  |      |
|-----|-------------|-------------|------------------------|--------------------------|--|-----------|----------------|--|------|
|     | a.          | $\boxtimes$ | Formal                 |                          | Number of Sheets   |           | 4              |  |      |
|     | b.          |             | Informal               |                          | Number of Sheets   |           |                |  |      |
| 4.  | $\boxtimes$ | Oat         | h or Decla             | aration                  |  |           |                |  |      |
|     | a.          |             | Newly ex               | xecuted (a               | riginal or copy)   | ⊠ Une     | executed       |  |      |
|     | b.          |             | Copy fro               | m a prior                | application (37 CFR 1  | .63(d)) ( | for continuati | ion/divisional application o                   | nly) |
|     | c.          |             | With Pov               | wer of Atto              | rney 🔲 Withou  | t Power   | of Attorney    |  |      |
|     | d.          |             | Signed s               | statement                | <u>VENTOR(S)</u><br>attached deleting inve<br>3(d)(2) and 1.33(b). | ntor(s) r | named in the   | e prior application,                           |      |
| 5.  |             | The<br>Box  | entire dis<br>4b, is c | sclosure of<br>onsidered |  | from wh   | ich a copy o   | of the oath or declaratio accompanying applica | • •  |
| 6.  |             | CD          | ROM or 0               | CD-R in du               | plicate, large table or  | Comput    | er Program     | (Appendix)                                     |      |
| 7.  |             | App         | lication D             | ata Sheet                | (See 37 CFR 1.76)  |           |                |  |      |
| 8.  |             | Nuc         | leotide ar             | nd/or Amin               | o Acid Sequence Sub  | mission   | (if applicable | le, all must be included)                      |      |
|     | a.          |             | Compute                | er Readab                | le Form (CRF)  |           |                |  |      |
|     | b.          |             | Specifica              | ation Sequ               | ence Listing on:   |           |                |  |      |
|     |             |             | i. 🔲                   | CD-ROM                   | or CD-R (2 copies); o  | r         |                |  |      |
|     |             |             | ii. 🗆                  | Paper                    |  |           |                |  |      |
|     | C.          |             | Stateme                | nt(s) Verif              | ying Identical Paper a   | nd Com    | outer Reada    | able Copy                                      |      |
|     |             |             |                        |                          | Accompanying   | g Applic  | ation Parts    | 5  |      |
| 9.  |             | Ass         | ignment F              | Papers (co               | ver sheet & documen  | t(s))     |                |  |      |
| 10. |             | 37 (        | CFR 3.73(              | (B) Statem               | ent <i>(when there is an</i>                                       | assigne   | e)             |  |      |
| 11. |             | Eng         | lish Trans             | slation Doo              | cument (if applicable)   |           |                |  |      |
| 12. |             | Info        | rmation D              | isclosure                | Statement/PTO-1449   |           | Copies of I    | DS Citations                                   |      |
| 13. |             | Prel        | iminary A              | mendmen                  | t  |           |                |  |      |
| 14. | X           | Ret         | urn Recei              | pt Postcar               | d (MPEP 503) (Should   | d be spe  | cifically iten | nized)   |      |
| 15. |             | Cer         | tified Cop             | y of Priorit             | y Document(s) (if fore   | ign prior | rity is claime | ed)  |      |
| 16. |             | Cer         | tificate of            | Mailing                  |  |           |                |  |      |
|     |             |             | First Cla              | ss 🗆                     | Express Mail (Specify  | Label N   | lo.):          |  |      |
|     |             |             |                        |                          |  |           |                |  |      |
|     |             |             |                        |                          |  |           |                |  |      |

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|     | Accompanying Application Parts (Continued)   |  |  |  |  |  |  |  |
|-----|--|--|--|--|--|--|--|--|
| 17. | Additional Enclosures (please identify below):   |  |  |  |  |  |  |  |
|     |  |  |  |  |  |  |  |  |
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|     |  |  |  |  |  |  |  |  |
|     |  |  |  |  |  |  |  |  |
|     | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)                      |  |  |  |  |  |  |  |
| 18. | Pursuant to 35 U.S.C. 122(b)(2). Applicant hereby requests that this patent application not be |  |  |  |  |  |  |  |

published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

**CLAIMS AS FILED** 

| CEATING AG I IEED  |                             |          |        |   |         |  |        |  |  |
|--|-----------------------------|----------|--------|---|---------|--|--------|--|--|
| For  | #Filed                      | #Allowed | #Extra |   | Rate    |  | Fee    |  |  |
| Total Claims   | 19                          | - 20 =   | 0      | x | \$18.00 |  | \$0.00 |  |  |
| Indep. Claims  | 2                           | - 3 =    | 0      | x | \$84.00 |  | \$0.00 |  |  |
| Multiple Dependent Claims (check if applicable)  |                             |          |        |   |         |  |        |  |  |
|  | BASIC FEE                   | \$770.00 |        |   |         |  |        |  |  |
| OTHER FEE (specify   | OTHER FEE (specify purpose) |          |        |   |         |  |        |  |  |
|  | . FILING FEE                | \$770.00 |        |   |         |  |        |  |  |
| □ A check in the amount of to cover the filing fee is enclosed.  □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1390 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of \$770.00 as filing fee.  □ Credit any overpayment.  □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). |                             |          |        |   |         |  |        |  |  |

P01ULRG/REV06

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Dated: December 31, 2003

**CUSTOMER NO. 28970** 

cc: